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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/249,916	02/12/1999	BILL HOERNER	29020/96007B2	1482
75	590 04/25/2003			
James A. Flight MARSHALL, O'TOOLE, GERSTEIN, MURRAY & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, IL 60606-6402			EXAMINER	
			LEV, BRUCE ALLEN	
			ART UNIT	PAPER NUMBER
			3634	
			DATE MAIL ED: 04/25/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

Application No. 09/249,916

Applicant(s)

Hoerner

Examiner

Bruce A. Lev

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	1	
	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
	or Reply	
	ORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE 3 MONTH(S) FROM
	AAILING DATE OF THIS COMMUNICATION. Ons of time may be available under the provisions of 37 CFR 1.136 (a). In a	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
mailing	date of this communication.	
- If NO p		nd will expire SIX (6) MONTHS from the mailing date of this communication.
 Faiture Anv re 	to reply within the set or extended period for reply will, by statute, cause th ply received by the Office later than three months after the mailing date of t	e application to become ABANDONED (35 U.S.C. § 133). his communication, even if timely filed, may reduce any
	patent term adjustment. See 37 CFR 1.704(b).	
Status		
1) 💢	Responsive to communication(s) filed on Mar 7, 20	
2a) □	This action is FINAL . 2b) 💢 This act	ion is non-final.
3) 🗆	Since this application is in condition for allowance eclosed in accordance with the practice under Ex par	except for formal matters, prosecution as to the merits is recorded to the merits in the merits is recorded to the merits in the merits in the merits is recorded to the merits in the mer
Disposi	tion of Claims	
4) 💢	Claim(s) <u>17-20</u>	is/are pending in the application.
4	a) Of the above, claim(s)	is/are withdrawn from consideration.
5) 🗀	Claim(s)	is/are allowed.
6) 💢	Claim(s) 17, 18, and 20	is/are rejected.
7) 🔯	Claim(s) <u>19</u>	is/are objected to.
8) 🗌		are subject to restriction and/or election requirement.
Applica	tion Papers	
	The specification is objected to by the Examiner.	
10)		a) \square accepted or b) \square objected to by the Examiner.
101-	Applicant may not request that any objection to the d	
111		is: a) approved b) disapproved by the Examiner.
11)∐	If approved, corrected drawings are required in reply	
12)	The oath or declaration is objected to by the Exami	
, -	under 35 U.S.C. §§ 119 and 120	
•	Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d) or (f).
_	☐ All b)☐ Some* c)☐ None of:	•
U / -	1. ☐ Certified copies of the priority documents hav	e been received.
	2. Certified copies of the priority documents hav	
	3. Copies of the certified copies of the priority d	ocuments have been received in this National Stage
*S	application from the International Bure ee the attached detailed Office action for a list of th	
	Acknowledgement is made of a claim for domestic	
	The translation of the foreign language provisions	
15)		priority under 35 U.S.C. §§ 120 and/or 121.BRUCE A. LEV
Attachm		PRIMARYEXAMINER
	otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)
3) 🔲 In	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	8) Other:

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DETAILED ACTION

Finality of November 28, 2001 Action Removed

1. The finality of November 28, 2001 action is hereby removed due to the new references and rejections set forth herein.

Claim Rejections - 35 USC § 102

2. Claims 17, 18, and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by *Miller* 4,532,743.

As concerns claim 17, Miller sets forth a panel comprising a frame (inclusive of members 30, 32, and 34)) defining at least one central area, the frame including a horizontal member 30 adapted to be coupled to a hinge member for hingedly connecting to another panel; and a plurality of material layers 20 and 22 received within the central area and held in place by the frame, the layers being movable relative to each other.

As concerns claim 18, Miller sets forth the frame being formed from aluminum extrusions. As concerns the extrusions joined by a weldment, the examiner takes the position that the process by which an apparatus is made (*Product by Process*) is not given patentable weight within an apparatus claim.

As concerns claim 20, Miller sets forth the sectional door panel, as advanced above, including the method of providing a frame defining a central area; inserting layers of material into

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the central area, and to provide relative movement between the layers; and coupling a hinge member (viewed as inclusive of member 125) to the frame allowing the panel *to be hinged* to another door panel.

Allowable Subject Matter

- 3. Claim 19 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is an examiner's statement of reasons for allowance:

Structural limitations pertaining to the *layers* comprising a *polystyrene core* sandwiched between *polyethylene skin layers*, along with the other structural limitations are neither taught nor suggested by the prior art of record.

Conclusion

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office Action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce A. Lev whose telephone number is (703) 308-7470.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-2168.

April 10, 2003

Bruce A. Lev

Primary Examiner

Group 3600